

Released May 26, 2015

Missouri Crop Progress and Condition

Precipitation averaged 1.21 inches statewide. Temperatures averaged 59.5 degrees, 7.2 degrees below normal. There were 1.2 days suitable for fieldwork for the week ending May 24. Topsoil moisture supply was rated 47 percent adequate and 53 percent surplus. Subsoil moisture supply was rated 4 percent short, 78 percent adequate, and 18 percent surplus. Corn planting progressed to 85 percent complete, compared to 96 percent last year and 90 percent for the 5-year average. Corn emerged progressed to 77 percent, 2 percentage points ahead of the 5-year average. Soybean planting progressed to 20 percent complete, compared to 57 percent for the previous year and 43 percent for the 5-year average. Winter wheat condition was rated 1 percent very poor, 4 percent poor, 39 percent fair, 52 percent good, and 4 percent excellent. Rice planting progressed to 78 percent complete. Rice emerged progressed to 70 percent. Cotton planting progressed to 76 percent complete. Pasture condition was rated 2 percent poor, 29 percent fair, 56 percent good, and 13 percent excellent. Spring tillage is 84 percent complete compared to 95 percent for last year.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 24, 2015

District and State	Days Suitable		Topsoil Mois	sture Supply			Subsoil Mois	sture Supply	
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	0.5	-	-	22	78	-	-	51	49
North Central	0.9	-	1	55	44	-	1	84	15
Northeast	0.6	-	2	54	44	-	14	79	7
West Central	0.3	-	-	35	65	-	4	74	22
Central	1.7	-	1	49	50	-	4	81	15
East Central	3.3	-	-	85	15	-	3	84	13
Southwest	2.3	1	1	75	23	-	12	85	3
South Central	2.7	-	6	63	31	1	12	73	14
Southeast	1.2	-	-	36	64	-	-	90	10
Missouri	1.2	-	-	47	53	-	4	78	18

⁻ Represents zero.

Crop Progress - Missouri

		Week ending							
ltem	May 24, 2015	May 17, 2015	May 24, 2014	2010-2014 Average					
	(percent)	(percent)	(percent)	(percent)					
Corn planted	85 77 20 11 76 78 70 36	82 65 16 5 73 75 53	96 86 57 31 87 94 82 52	90 75 43 22 88 90 80 41					
Winter wheat headed	91 23 9	77 17 5	85 33 14	88 32 17					

Crop Condition - Missouri: Week Ending May 24, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	1	5	32	57	5	
Cotton	1	12	62	24	1	
Rice	-	6	49	37	8	
Winter Wheat	1	4	39	52	4	
Pasture	-	2	29	56	13	

⁻ Represents zero.

Crop Progress by District: Week Ending May 24, 2015

Item	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Corn planted	64	85	90	93	97	95	95	83	98
Corn emerged	50	77	81	91	92	84	66	82	97
Soybeans planted	9	21	28	10	16	35	16	17	32
Soybeans emerged	4	10	16	7	10	15	3	15	23
Winter wheat headed	52	93	87	87	96	99	94	94	96

Crop Condition by District: Week Ending May 24, 2015

Item	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Corn									
Very Poor	4	-	2	-	4	-	-	-	-
Poor	14	2	3	4	4	-	-	8	6
Fair	50	34	20	30	16	23	45	37	31
Good	31	58	65	59	71	76	55	51	56
Excellent	1	6	10	7	5	1	-	4	7
Winter Wheat									
Very Poor	1	-	3	4	-	-	-	-	2
Poor	12	3	9	10	1	2	-	6	5
Fair	53	21	40	31	31	33	31	75	54
Good	33	62	42	51	66	62	67	17	35
Excellent	1	14	6	4	2	3	2	2	4

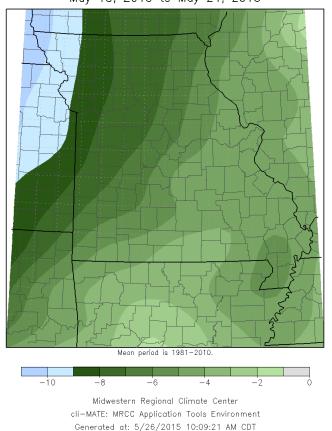
⁻ Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending May 24, 2015

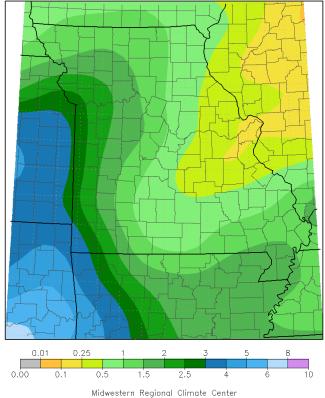
District	Sup	ply of Hay and	Other Rougha	iges		Stock Wa	ter Supply	
and State	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	8	85	7	-	-	48	52
North Central	-	1	89	10	-	-	77	23
Northeast	1	2	87	10	-	10	83	7
West Central	-	1	80	19	-	1	79	20
Central	-	2	90	8	-	1	87	12
East Central	-	10	87	3	-	3	80	17
Southwest	-	-	98	2	-	-	90	10
South Central	-	7	91	2	-	3	93	4
Southeast	-	-	93	7	-	-	88	12
Missouri	-	3	90	7	-	1	83	16

⁻ Represents zero.

Average Temperature (°F): Departure from Mean May 18, 2015 to May 24, 2015



Accumulated Precipitation (in) May 18, 2015 to May 24, 2015



Midwestern Regional Climate Center

cli-MATE: MRCC Application Tools Environment

Generated at: 5/26/2015 10:09:55 AM CDT

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: http://www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit http://www.nass.usda.gov and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- ➤ Follow us on Twitter @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrbollr@nass.usda.gov.